

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: PHAN, TAM T. Examiner#: 79910 Date: 08/25/0
 Art Unit: 214A Phone Number: 305-4665 Serial Number: 091716, 141
 Mail Box and Bldg/Room Location: 2A-32 CPK2 Results Format Preferred (circle): Paper Disk E-mail

If more than one search is submitted, please prioritize searches in order of need.

 Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Method & apparatus for distributing digitized streaming video over a network
 Inventors (please provide full names): DAVID MONROE; Raymond D METZGER

Earliest Priority Filing Date: 11/17/2000

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Summary:

A method for playing a continuous streaming video (real-time streaming video) without no known beginning or end of the data signal comprising **assigning an arbitrary beginning of the data signal to the streaming video in mid-stream and assigning an arbitrary end of the data signal to the streaming video to identify the length of the video stream** wherein the continuous streaming video is time stamped and the beginning of the data signal is assigned arbitrarily assign a zero value. The end of the data signal is set a sufficiently high level permitting a max file length of about 30 thousand years. The continuous streaming video is playable on a Microsoft media player having a 63-bit file length.

Note: Please refer to abstract and claims for more details.

Keywords:

continuous/real-time	file length	mid-stream
arbitrary beginning/end	media player	stream length
MPEG-1 stream	63-bit file	zero value

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Vendors and cost where applicable

STN _____
 Dialog _____
 Questel/Orbit _____
 Dr. Link _____
 Lexis/Nexis _____
 Sequence System _____
 WWW/Internet _____
 Other (specify) _____

EAST - [09527929.wsp:1]

File View Edit Tools Window Help

Drafts

- BRS: 3
- Pending
- Active
 - L1: (25737) assign\$4 near3 (value or
 - L2: (18638) stream\$3 with (media or v
 - L3: (25988) assign\$4 near3 (value or
 - L4: (67) 2 same 3
 - L5: (4) 4 and 709/23\$.ccls.
 - L6: (234629) (start\$3 or end\$3 or begin\$4 or finish) near5 (stream\$3 or video or flow or packet\$...
 - L7: (520) (start\$3 or end\$3 or begin\$
 - L8: (179) 7 and 6
 - L9: (8) 8 and 709/23\$.ccls.
 - L10: (37) (dynamic\$4 or automatic\$4)
 - L11: (795) 709/246-247.ccls.
 - L12: (3873) 709/23\$.ccls.
 - L13: (0) (11 or 12) and 10
 - L14: (12) 10 and stream\$3
 - L15: (124) (dynamic\$4 or automatic\$4)
 - L16: (30) 15 and stream\$3
- Failed
- Saved
- Favorites
- Tagged (3)
- UDC
- Queue
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DBs: USPAT

Default operator: OR

15 and stream\$3

Highlight all full terms initially

BRS form G&R form Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6779003 B1	20040817	20	Systems and methods for backing up data files	707/204	707/200; 707/202;		Midgley et al.
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6704885 B1	20040309	17	Performing data backups with a stochastic scheduler in a	714/6	707/204; 711/162		Salas-Mal.
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6704755 B2	20040309	22	Systems and methods for backing up data files	707/204	707/10; 707/201;		Midgley et al.
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6701338 B2	20040302	88	Cumulative status of arithmetic operations	708/525	709/223		Narad, al.
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6625689 B2	20030923	89	Multiple consumer-multiple producer rings	711/110			Narad, al.
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6625623 B1	20030923	22	Systems and methods for backing up data files	707/204	707/202; 707/203;		Midgley et al.
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6603770 B2	20030805	19	Apparatus and method for accessing a network	370/401	370/466		Lin, Fr
8	<input type="checkbox"/>	<input type="checkbox"/>	US 6571255 B1	20030527	37	Modification of media with common attributes on a	707/104.1	382/167		Gonsalv al.
9	<input type="checkbox"/>	<input type="checkbox"/>	US 6526418 B1	20030225	22	Systems and methods for backing up data files	707/204	707/202; 707/203;		Midgley et al.
10	<input type="checkbox"/>	<input type="checkbox"/>	US 6501770 B2	20021231	24	Dynamic mapping of broadcast resources	370/477	348/385.1; 348/473;		Arsenau et al.
11	<input type="checkbox"/>	<input type="checkbox"/>	US 6460055 B1	20021001	19	Systems and methods for backing up data files	707/204	707/202; 707/8;		Midgley et al.